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ENGINEERING CHANGE REQUEST

ECR 321

Date Opened:	11/11/21 4:43 PM	Requested By:	Tailor, Ketan
Type:	Tooling/DSK/GSE Drawing Change	Program Manager:	Lee, Michael
Priority:	Medium	Responsible Engineer:	Tailor, Ketan
Status:	Quality Disposition	DE Approver*:	Provencal, Chris
Reason:	A revision to the TP-650.5300-1 test plan requires updates to the vibration test setup. DSK 197 Rev. B -1: Added holes to install the DSK 199-043 clamp support DSK 198 Rev. C -3: Added threaded holes to install the DSK 199-043 clamp support DSK 199 Rev. B Added -043, -9, and -11 dash numbers. The -043 is a weldment of the -9 and -11. The -043 is a "gusset" used to support the DSK 197-1 bottom clamp during the vibration test. -1 and -7: changed a hole into a slot. This slot is to allow the parts to be installed onto the vibration test bed.	DM:	Drouin, Steven
Expense:	0	ECR Specialist:	Drouin, Steven
Target Date:		Requester*:	Tailor, Ketan
Execution Date:		ECR Lead*:	Drouin, Steven
ECR Approval No:			
RE (R&D):		**BRIEF DESCRIPTION**:	DSK Revisions for TP-650.5300-1 Vibration Test
Status Note:		DESCRIPTION/ ADR CONTENT**:	This ECR has been created to release the following drawings: DSK 197 Rev. B DSK 198 Rev. C DSK 199 Rev. B

CUSTOMER APPROVALS

Customer	Customer Visible	Customer Approval Required	*	Customer Approved
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PARTS

Part No	Rev	Part Status	Name	Type	Customer Part	Special Comments	Documents
DSK 199-041		Under Review	Reservoir Assembly Mount	Finished Good			DSK 199
DSK 199-1		Under Review	Base Plate	Sub-assembly			DSK 199
DSK 199-3		Under Review	Support	Sub-assembly			DSK 199
DSK 199-5		Under Review	Mounting Plate	Sub-assembly			DSK 199
DSK 199-7		Under Review	Junction Box Mount	Sub-assembly			DSK 199
DSK197-1		Under Review	Bottom Clamp	Sub-assembly	DSK197-1		DSK197-RevA.PDF
DSK197-3		Under Review	Top Clamp	Sub-assembly	DSK197-3		DSK197-RevA.PDF
DSK198-1		Under Review	ELECTRICAL MECHANICAL VALVE BASE PLATE	Sub-assembly	DSK198-1		DSK198-RevB.pdf
DSK198-3		Under Review	ELECTRICAL VALVE BASE PLATE	Sub-assembly	DSK198-3		DSK198-RevB.pdf

INVENTORY DISPOSITION

Part No Revision	Material No	Current Inventory Qty	Purchasing On-Order Qty	Qty Scheduled for Production
DSK 199-041		2 *	0 *	0 *
DSK 199-1		0 *	0 *	0 *
DSK 199-3		0 *	0 *	0 *
DSK 199-5		0 *	0 *	0 *
DSK 199-7		1 *	0 *	0 *
DSK197-1		5 *	0 *	0 *
DSK197-3		5 *	0 *	0 *
DSK198-1		1 *	0 *	0 *
DSK198-3		1 *	0 *	0 *
EFFECTS				
Effect Group			Effects	
1. Quarantine?			Immediate quarantine required	
2. ECR Lead Assessment - Impacted Docs & Output			Drawing Change Required	
3. ECR Lead Assessment - Status During ECR			Active - No Under Review	
4. Production Type			In-house production	
5A. ECR Lead Assessment - MINOR Changes			Correction of drawing errors	